

# Georgia Department of Community Health

## 2025 Projected Neonatal Intensive Care Bed Need

Rule: <u>111-2-2-.24(3)(a)3(i) to (v)</u>							(i)	(ii)	(iii)		(iv)	(v)		
NICU Planning Area	<u>Female Population Ages 15-44</u>			<u>Resident Live Births</u>			Three Year Average Birth Rate	Projected Female Population in Horizon Year 2025	Projected Resident Birth Rate in Horizon Year 2025	Average NICU Patient Days from 2018 & 2019 AHQs	Projected NICU Patient Days in Horizon Year 2025	Projected NICU Beds in Horizon Year 2025	Available & Approved NICU Beds from/since the 2019 AHQ	Surplus <span style="color: red;">(Deficit)</span>
	2017	2018	2019	2017	2018	2019								
NICU 1	1,277,505	1,280,088	1,288,982	77,498	75,023	74,773	0.059	1,342,049	79,302	70,658	74,937	257	357	100
NICU 2	199,458	199,788	201,166	11,955	12,066	11,977	0.060	209,135	12,539	18,231	19,086	66	83	17
NICU 3	231,212	230,136	230,234	14,912	14,568	14,674	0.064	230,423	14,711	14,015	14,051	49	57	8
NICU 4	190,962	190,224	190,449	11,629	11,597	11,811	0.061	191,348	11,728	14,792	14,688	51	58	7
NICU 5	199,823	200,373	201,808	13,164	12,797	13,015	0.065	210,430	13,624	12,708	13,302	46	46	0
Total	2,098,960	2,100,609	2,112,639	129,158	126,051	126,250		2,183,385	131,904	130,403	136,064	469	601	132

NICU Aggregate Utilization [111-2-2-.24(3)(a)4]			
NICU Planning Area	2018	2019	Meets 80% Standard Each Year?
NICU 1	54%	54%	No
NICU 2	60%	60%	No
NICU 3	73%	61%	No
NICU 4	50%	89%	No
NICU 5	72%	78%	No
<b>Statewide</b>	<b>57%</b>	<b>61%</b>	

### Sources:

Resident Live Births 2017, 2018, and 2019 provided by Department of Public Health.

2017, 2018, 2019, and 2025 Population: Resident Population Projections, 2013-2025, Governor's Office of Planning and Budget (4/1/2017 Release)

Patient Days of Care and Available Neonatal Beds from the Annual Hospital Questionnaire, Perinatal Addendum